

PTO/SB/08a (08-03)

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**Complete If Known****INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

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Application Number	10/828,669
Filing Date	04/21/2004
First Named Inventor	BETTINA SIGGELKOW
Art Unit	1764
Examiner Name	

Attorney Docket Number 2003DE419

**U. S. PATENT DOCUMENTS**

Examiner Initials <sup>a</sup>	Cite No. <sup>a</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>b</sup> (if known)			
CDY	AA	US- 3,344,083	09/26/1967	DICKSON	
	AB	US- 6,998,630	12/07/1999	KRULL	
	AC	US- 3,807,701	09/23/1976	LIEBOLD	
	AD	US- 4,546,161	10/08/1985	BAUR	
	AE	US- 4,713,088	12/15/1987	TACK	
	AF	US- 5,759,409	06/02/1998	KNAUF	
CDY	AG	US- 5,401,439	03/28/1995	ELFERS	
	AH	US- 5,445,785	08/29/1995	ELFERS	
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>a</sup>	Cite No. <sup>a</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>c</sup>
		Country Code <sup>d</sup> Number <sup>e</sup> Kind Code <sup>f</sup> (if known)				
CDY	BA	DE 2436713	02/05/1976	BASF		<input checked="" type="checkbox"/>
	BB	WO 9419430	09/01/1994	EXXON		<input type="checkbox"/>
	BC	WO 9318115	09/16/1993	EXXON		<input type="checkbox"/>
CDY	BD	EP 0271738	06/22/1988	HOECHST	See CA page 2	<input type="checkbox"/>
	BE					<input type="checkbox"/>

Examiner Signature

*C. D. Y.*

Date Considered

6/07

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

*Complete if Known*

				Application Number	10/828,569
				Filing Date	04/21/2004
				First Named Inventor	Bettina Sigelkow et al.
				Art Unit	1764
				Examiner Name	n/a
Sheet	2	of	2	Attorney Docket Number	2003DE419

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CDT	CA	English Language Abstract for EP 0271738, 06/22/1988	
	CB		
	CC		
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		

Examiner Signature		Date Considered	6/07
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

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Application Number	10/828,569
Filing Date	04/21/2004
First Named Inventor	Bettina Siggelkow et al.
Art Unit	1,764
Examiner Name	n/a

Attorney Docket Number 2003DE419

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
CDT	AA	US- 4,211,534	07/08/1980	Feldman	
	AB	US- 4,670,516	06/02/1987	Sackman et al.	
	AC	US- 4,985,048	01/15/1991	Wirtz et al.	
	AD	US- 5,186,720	02/16/1993	Feustel et al.	
	AE	US- 5,391,632	02/21/1995	Krull et al.	
	AF	US- 5,743,923	04/28/1998	Davis et al.	
	AG	US- 6,391,071	05/21/2002	Kupetz et al.	
CDT	AH	US- 6,461,393	10/08/2002	Krull et al.	
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			

## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )				
CDT	BA	EP 0665873	08/09/1995			<input type="checkbox"/>
	BB	EP 0606055	07/13/1994		See AB Above	<input type="checkbox"/>
	BC	EP 0413279	02/20/1991		See AC above	<input type="checkbox"/>
	BD	EP 0320766	06/21/1989		See AD above	<input type="checkbox"/>
CDT	BE	EP 0271738	06/22/1988		Abstract	<input checked="" type="checkbox"/>

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Application Number

10/828,569

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04/21/2004

First Named Inventor

Bettina Siggelkow et al.

Art Unit

1764

Examiner Name

n/a

Attorney Docket Number

2003DE419

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AA	US-				
AB	US-				
AC	US-				
AD	US-				
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
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CDT	BE	EP 0153176	08/28/1985			<input type="checkbox"/>
	BF					<input type="checkbox"/>
	BG					<input type="checkbox"/>
	BH					<input type="checkbox"/>

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Sheet

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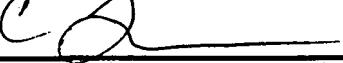
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Application Number	10/828,569
Filing Date	04/21/2004
First Named Inventor	Bettina Siggelkow et al.
Art Unit	1764
Examiner Name	n/a
Attorney Docket Number	2003DE419

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CDT	CA	Roempp Chemie Lexikon, 9th edition, Thieme Verlag, Volume 4, pp 3351-3354, 1988.	
CDT	CB	Comb-like Polymers-Structure and Properties: N.A. Plate & V.P. Shibaev, Journal Polymer Sci, pp 117-253, 1974.	
	CC		
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		

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